| Manhole Inspection Summary M | | | anhole # S29GG_043MH | | |
|--|---|-------------------------------|----------------------|---------------------------------|--|
| Printed On: 12/1 | 7/2008 | | | Page 1 of 3 | |
| Inspection | ☐ Is Incomplete | Rating: 3) Fair | | | |
| Record Plat: 29 | OGG Node: 043 | Status: Found | | Insp Date: 12/29/06 8:48 AM | |
| Incomplete Cor | mments | | | Crew: FW , IB | |
| | | | | Inspector: Walcott, F | |
| | | | | Firm: PER | |
| Location | Address: 1624 MCI | MECHEN ST | | Cross Street: EUTAW ST | |
| Manhole | Type: Inline | Location: Grass | | Ground Conditions: Dry | |
| | ☐ Prev. Rehab | Weather: Dry | 5 | Subject To Ponding: None | |
| Comments | | | | | |
| _ | | | | | |
| Cover | Shape: Circular | Diameter: 24 | ` , | , , | |
| December | Type: Sanitary | Condition: Sour | | Cover Material: Cast Iron | |
| Properties: | | | | ight Insert | |
| Frame | Offset: 0 (in.) | Condition: 🗸 Sound | Crac | ked Leaks | |
| Chimney / Fra | ıme Adjustment | Exists Material: Brick | k | Parged Height: 24 (in.) | |
| Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | | | |
| Infiltration: | ☐ None ✓ Joint | Cracks V Morta | r 🗌 Roots | ☐ Wall | |
| Corbel | Material: Brick | ☐ Parge | ed Type: | Concentric/Eccentric | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated | | | | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ✓ Mort | tar 🗌 Ro | ots 🗸 Wall | |
| Barrel | Material: Brick | ☐ Parge | ed | | |
| Shape: | Circular D | iameter: 48 (in.) Leng | jth: (in.) |) | |
| Condition: | ✓ Sound ☐ Crack | ked ☐ Root Intrusion | Loose | Brick Deteriorated | |
| Infiltration: | ☐ None ☐ Joint | ☐ Cracks ☐ Mort | ar 🗌 Ro | ots 🗸 Wall | |
| Bench | ✓ Exists Material: | Brick | ☐ Parge | d | |
| Condition: | ✓ Sound ☐ Crack | ked ☐ Root Intrusion | □ Deteri | orated Leaks Debris | |
| Channel | Material: Brick | ☐ Parge | ed 🗌 Deb | ris (not Condition related) | |
| Channel E | xposure: Fully Oper | Junc Dist: 0 | nearest | .5 ft. Azimuth: | |
| Condition: | ✓ Sound ☐ Crack | ked ☐ Root Intrusion | ☐ Deteri | orated ☐ Leaks ☐ Debris | |
| Steps | Count: 7 Missing | g: 0 | | | |
| Surcharge | ✓ Evidence Of Su | rcharge Depth: 4.5 (| ft.) | ve Surcharge Present | |

Manhole Inspection Summary

Manhole # S29GG_043MH

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Location View



Defect



Adjustment, Corbel and Barrel infiltration.

Top View



Corbel deterioration and infiltration. Corroded steps. Evidence of surcharge -Bench debris.

Manhole Inspection Summary

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21 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 13.65 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.) Infiltration: Evidence

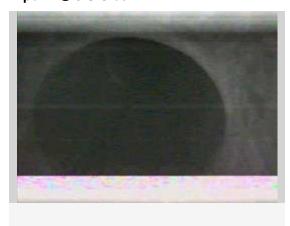
Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole Possible Illicit Connection

21 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



| Rod and Bar (Angled) | | | | | | | |
|-------------------------------|---------------------------------|--|--|--|--|--|--|
| Pipe Material: Clay | ☐ Pipe Lined | | | | | | |
| Invert Depth: 13.65 (ft.) Flo | ow Characteristics: Fast | | | | | | |
| Deposits: ✓ None | d □ Sludge □ Debris □ Grease | | | | | | |
| Silt Depth: (in.) | Deposits Extent: | | | | | | |

Pipe Seal Cond: Unknown

| Drop: None | | |
|------------|--|--|
| | | |
| | | |
| | | |

Connects To: Manhole Possible Illicit Connection